

NORA MIRA HUSANI

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@norahusani | [norhusani.github.io](https://github.com/norhusani)

Miami University | College of Engineering and Computing

BS in Software Engineering | 2016

Major GPA: 3.95 | Non-Major GPA: 3.93 | Summa Cum Laude

PROFICIENCIES & SKILLS

Technical

Java
C++
Swift
HTML/JavaScript

Process

ITIL Certified
ICAgile Certified
JIRA
CSQA

UI/UX

Balsamiq
Design Thinking
User Centric Design
CSS

Analytics

SQL
Tableau
SAP
Google Analytics

PROFESSIONAL EXPERIENCE

Eli Lilly and Company

March 2018 – Present

Senior IT Analyst

Lead digital biomarker solutions in the diabetes clinical trial space from protocol design through last patient visit to improve patient experience and speed up discovery to launch time. Promoted early after 1.5 years. Presented Digital Biomarker work at the DIA 2019 global conference.

June 2016 – March 2018

IT Analyst

Worked as an IT Analyst in the Global Stats group to bring mobile statistical solutions into the clinical trial space by overseeing the design, development, and validation of major projects.

Progressive Insurance

May 2015 – August 2015

System Test Engineer Intern

Worked as a summer intern for the IT Billing department creating test oracles, test cases, and test fixtures to automate user interface testing of the Progressive quote website decreasing human error by 33%.

Marathon Petroleum

May 2014 – August 2014

Application Development Intern

Worked as a summer intern for the IT Finance group developing automated test scripts for SAP GUI applications and reducing manual testing time by 50%.

VOLUNTEER AND COMMUNITY INVOLVEMENT

Miami University

Advisory Board

April 2019 – Present

Member

Nominated to join a council of industry engineering executives and senior leaders with an average of 15 years professional experience. Appointed as the youngest member of the board after only 3 years to advise the College of Engineering and Computing on industry trends.

Women & Hi-Tech

January 2017 – Present

Member

Volunteer as an active member of Women & Hi-Tech, an organization focused on promoting women in leadership in STEM related fields across Indianapolis and mentoring K-12 girls in the community. Serve as a panelist and advisor to champion women in STEM fields locally.

Nextech Catapult

April 2017 – Present

Coach

Act as a Nextech Catapult coach mentoring junior and senior high school students interested in pursuing a technical degree in college. Provide guidance and exposure to careers in STEM.

Kode2Learn

August 2013 – May 2016

Founder

Worked as the president and founder of a computer science student organization focused on introducing children to problem solving and teamwork techniques. Reached over 300 students across the span of 3 years.

LEADERSHIP STYLE

Myers Briggs

Strength Finders

Belbin

Insights

Enneagram

Introverted INtuition Feeling Judging

Developer | Achiever | Discipline | Positivity | Harmony |

Plant | Teamworker | Coordinator |

Green | Blue | Yellow | Red

Type 2: Mentor/Helper